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**EPEGS**

**Submitted  
Date:** Not Submitted

**Education Technology Plan**

**SCHOOL YEAR:** 2010-13

**DISTRICT:** 051-150 KINGSVILLE R-I

**Mission  
Statement:**

The mission of the Kingsville R-I School District is to provide all students the opportunity to gain knowledge, explore a variety of educational pursuits, and to obtain the skills necessary for success in a global society.

The Kingsville R-I School District formed a Stakeholders committee to assist the district in developing a plan to address needed improvements in educating students with disabilities. The areas of needed improvement as reported on the districts Special Education Profile (2007-2008) are:

1. Placement rates -- K-12 (SPP 5a)

The committee consisted of a variety of stakeholders from the Kingsville R-I School District. Present were:

One superintendent, Two principals (Elementary and Secondary), One para-professional, One special education director/teacher, One Special Education Teacher, Vocational Rehabilitation Case Manager, One Regular Education Teacher, a Parent and a community representative.

The Kingsville R-I Special Education Profile, covering three years (2005-08) was studied by the stakeholders group. The purpose of three years of data was to identify trends. The trend data consisted of:

**Local  
Needs:**

State and District Special Education Profile, more specific, Placement and Disability Incidence Rates.

The data drill down process starts with a global question or issue. The issue the stakeholders group focused on was: Why are the special education student's placement inside regular class >79% of the time below the state average? Special education students inside the regular class 40 -79% of the time above the state average. Special education students inside the regular class <40% of the time is below the state average. The group also considered the incidence rate of the disabilities being serviced.

In addressing the placement rate (SPP 5a), it was reported by the Special Education Director that the Kingsville R-I School District does not place a para-professional in the regular education classroom in grades 7-12 to aid student learning. In addition, the director stated that no professional development has been offered to the staff on disability awareness and differentiated instruction in the past 3 years.

The stakeholders committee came to several conclusions following the examination of the presented data:

The committee addressed Placement rate K-12 and concluded that additional time for para-professionals in the regular class would aid the district in meeting the SPP 5a state placement goal, as well as professional development in disability awareness and differentiated instruction.

The Stakeholders committee then prioritized the needs:

1. Placement of a para-professional in more general education core classes
2. Professional Development for teachers in the areas of: Disability Awareness and Differentiated Instruction.

1. **Goal:** Develop and enhance quality educational/instructional programs to improve performance and enable students to meet their personal, academic, and career goals.

1. **Objective:** The district will meet or exceed Adequate Yearly Progress as defined by No Child Left Behind.

**MSIP Standard:** 6.1,6.3,6.4,6.8,9.1

**Progress Measure:**

School Year	Baseline	Progress	Target	Target Met
2009 - 2010	47.0 (CA)/38.8(MA)			N/A
2010 - 2011		51.0 (CA)/42.8(MA)		N/A
2011 - 2012		55.0 (CA)/46.8 (MA)		N/A
2012 - 2013		59.0 (CA)/50.8 (MA)		N/A

**Comments: METSP Goals S1, S2. Progress measured using: MAP/EOC assessments, ACT test summaries.**

1. **Strategy:** Students will use a variety of technology resources to improve student achievement.

**MSIP Standard:** 6.1,6.3,6.4,6.8,9.1

**Persons Responsible:** Principal, Technology Director, Teachers

**Funding Source Name:** REAP - Small Rural School Achievement, Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1. **Action Step:** All students will participate in instructional activities driven by technology-enriched curriculum that results in high academic achievement and performance.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2. **Action Step:** Teachers will be trained in using technology to support instruction.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**3.Action Step:** The district will continue to expand technology resources, including equipment, instructional software, and online resources within each building that meets the assessed needs of students and supports high levels of academic achievement.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**4.Action Step:** The district will develop and implement a technology curriculum for grades K-12 that is aligned with NETS for students and promotes the development of life long skills.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**2. Objective:** Technology will be fully integrated into the curricula and instruction for all students by June 2014.

**MSIP Standard:** 6.1,6.2,6.3,6.4,6.8,7.1,7.2,7.3

**Progress Measure:**

School Year	Baseline	Progress	Target	Target Met
- 2010	2009 40			N/A
- 2011	2010	55		N/A
- 2012	2011	70		N/A
- 2013	2012	85		N/A
- 2014	2013		100	N/A

**Comments: Meets S1 and S2 METSP goals. Progress measured by district curriculum guides, CSIP, student and teacher surveys, annual technology report to the board.**

**1. Strategy:** District will align local curriculum with NETS\*S, the National Educational Technology Standards for Students (or equivalent). (MSIP 6.1, 6.4, 6.8) (METSP S1)

**MSIP Standard:** 6.1,6.4,6.8

**Persons Responsible:** Technology Director, Building Principals, Teachers

**Funding Source Name:** Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

**1.Action Step:** As part of the district's curriculum revision process, technology enriched instructional strategies for all subject areas will be developed and included that promotes research, problem solving, and communication skills and that engages students in collaborative, project-based learning activities.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**2.Action Step:** Utilize technology tools such as the Electronic Alignment Tool to provide staff with tools to access and create curriculum guides for all areas.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**3.Action Step:** Training will be provided to all staff members on the NETS standards, as well as the use of EAT.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2. **Strategy:** District curriculum will include activities and processes that use technology to support career and post-secondary planning.

**MSIP Standard:** 6.1,6.3,6.4

**Persons Responsible:** Technology Director, Building Principals, Teachers

**Funding Source Name:** REAP - Small Rural School Achievement, Local Funds

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1.**Action Step:** The district will assess the need for technology related instruction in all levels and develop a plan to implement.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2.**Action Step:** The technology committee will meet annually to evaluate the use of technology in instruction.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

3. **Strategy:** A variety of technology resources will be used to deliver, monitor, and assess student achievement to provide immediate feedback and address various learner needs

**MSIP Standard:** 6.1,6.2,6.3,6.4,7.1,7.2

**Persons Responsible:** Technology Director, Building Principals, Teachers, Technology Committee

**Funding Source Name:** REAP - Small Rural School Achievement, Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

3. **Objective:** By 2013, the district will increase the percentage of students who meet the technology literacy standards by the 3rd of 8th grade to 100% as measured by an assessment based on the NETS for students. **MSIP Standard:** 6.1,6.2,6.3,6.4 **Progress Measure:**

School Year	Baseline	Progress	Target	Target Met
- 2010	80			N/A
- 2011		85		N/A
- 2012		90		N/A
- 2013			100	N/A

**Comments: METSP Goal S2. Progress measured by: NETS\*S, Local Technology Assessment, Census of Technology.**

1. **Strategy:** Curriculum will be revised to include the NETS\*S standards and measurements.

**MSIP Standard:** 6.1,6.4,6.8

**Persons Responsible:** Principal, Technology Director

**Funding Source Name:** Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1. **Action Step:** Information technology skills based on NETS will be written into K-12 curriculum.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2. **Action Step:** The district will continue to offer computer skill classes to elementary and middle school students.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

3. **Action Step:** The district will make use of Simple Assessment or similar programs to test students technology skills.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2. **Goal:** Recruit, attract, develop, and retain highly qualified staff to carry out the LEA (local educational agency)/District mission, goals, and objectives.

1. **Objective:** All staff and students will have access to educational technology that supports high quality instruction proportionate with state averages.

**MSIP Standard:** 6.1,6.4,6.7,6.8,7.1,7.2,7.3,7.4

**Progress Measure:**

School Year	Baseline	Progress	Target	Target Met
- 2010	2009 90			N/A
- 2011	2010	95		N/A
- 2013	2012		100	N/A

**Comments: METSP Goals T1, R1. Progress measured using: Census of Technology, technology inventory data, TCO data, staff and student surveys, network analysis data.**

1. **Strategy:** Technology tools and resources will be kept up to date enabling support for curriculum objectives.

**MSIP Standard:** 6.1,6.4,6.7,6.8,7.1,7.2,7.3,7.4

**Persons Responsible:** Superintendent, Principals, Technology Director.

**Funding Source Name:** 50/50 Equipment Grant, REAP - Small Rural School Achievement, Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1. **Action Step:** Annually evaluate technology and technology needs.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2. **Action Step:** Continue the addition of projectors, school pads, wireless mice in all classrooms.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

needed. **3.Action Step:** Replace computers and technology equipment in five year cycle, or as

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**4.Action Step:** All classrooms will have access to United Streaming, and DVD players to access media for instruction.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**5.Action Step:** All district computers will have Microsoft Office Suite.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**2. Objective:** Staff will improve their level of proficiency in using technology. **MSIP Standard:** 6.4,6.7 **Progress Measure:**

School Year	Baseline	Progress	Target	Target Met
- 2010	2009 70			N/A
- 2011	2010	80		N/A
- 2012	2011		90	N/A

**Comments: METSP Goal T2. Progress measured using: Census to Technology, Staff surveys, NETS\*T.**

**1. Strategy:** The district will provide professional development for all staff members to improve their technology proficiency.

**MSIP Standard:** 6.4,6.7,6.8

**Persons Responsible:** PDC committee, Principals, Technology Coordinator

**Funding Source Name:** REAP - Small Rural School Achievement, Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

**1.Action Step:** Offer training on use of MoreNET's online tools, EAT, SISK12, and other tools used by staff

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**2.Action Step:** Include technology proficiency in the district's Staff Needs Assessment, and find or develop a computer skills assessment for staff.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**3.Action Step:** Establish minimum requirement for professional development for technology proficiency that is aligned with NETS for teachers and administrators.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**4.Action Step:** Evaluate the effectiveness of current technology training, using results to identify areas that need improvement and areas of proficiency.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**5.Action Step:** Training will be offered to all staff on equipment such as School Pad, Smart Board, wireless notebooks, copiers, projectors, and scanners.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

3. **Goal:** Provide and maintain appropriate instructional resources, support services, and functional and safe facilities.

1. **Objective:** Annually, the district will identify, obtain, and/or secure the resources needed to support quality educational programs and services.

**MSIP Standard:** 6.2,6.3,6.4,6.8,7.1,7.2,7.3,7.4,7.5,7.6

**Progress Measure:**

School Year	Baseline	Progress	Target	Target Met
- 2010	2009 75			N/A
- 2011	2010	85		N/A
- 2012	2011		95	N/A

**Comments: METSP Goals S1,T1,A2,R1,TS1. Progress measured using Census of Technology, staff and student surveys, technology inventories, TCO data, Technology Budget data, network utilization data.**

1. **Strategy:** The district will provide equitable access to technology tools supporting effective instruction.

**MSIP Standard:** 6.2,6.3,6.4,6.8,7.1,7.2,7.3

**Persons Responsible:** Superintendent, Principal, Technology Committee, Librarian, Technology Director.

**Funding Source Name:** 50/50 Equipment Grant, REAP - Small Rural School Achievement, Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1.**Action Step:** Rebuild or replace computers on 5 year update cycle with the capacity to run Windows 7 or future operating systems.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2.**Action Step:** Continue replacement of desktops in the elementary classrooms with notebooks as they are available.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

3.**Action Step:** Convert all of Business room computers and staff computers to Windows 7.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 05/30/2011

4.**Action Step:** Continue installation of ceiling mounted projectors, or provide on cart in all classrooms.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 09/01/2011

5.**Action Step:** Continued replacement of all Windows computers in Web Page lab with Macintosh systems. Place at least 1 Macintosh in Library.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 09/01/2011

6.**Action Step:** Update Office suite to Office 2010 in Business room and staff computers. Update all other system to Office 2007 and eventually to Office 2010.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 09/01/2012

7.**Action Step:** Replace Novell Server with Windows 2008 server.

**Date To Implement Action Step:** 09/01/2011

**Date of Completion:** 09/01/2011

8.**Action Step:** Update all versions of Adobe products to most current versions.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 09/01/2013

9.**Action Step:** Update library automation software to most current software.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2013

10.**Action Step:** Migrate to web-based versions of Accelerated Reader and Star products.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 09/01/2012

11.**Action Step:** Add School pads to high school classrooms.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 09/01/2012

12.**Action Step:** Continue replacement of copiers with maintenance agreement on 5 year cycle.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2. **Strategy:** Appropriate technology tools will be used for collecting, analyzing, and reporting data to determine the district instructional and administrative needs, monitoring progress toward goals.

**MSIP Standard:** 6.2,6.3,6.4,8.1,8.2,8.7

**Persons Responsible:** Principal, Technology Committee, Technology Director

**Funding Source Name:** Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1.**Action Step:** Continue to utilize online reporting from DESE for student achievement, reporting, and analysis.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2.**Action Step:** Continue to maintain database of all technology inventory using Access or similar software.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

3.**Action Step:** Utilize surveys of students, staff, and parents to determine needs and progress toward reaching goals.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

3. **Strategy:** The districts electrical and network infrastructure will be reviewed and updated as necessary.

**MSIP Standard:** 6.3,6.4,6.8,7.1,7.2,7.3

**Persons Responsible:** Superintendent, Technology Director

**Funding Source Name:** REAP - Small Rural School Achievement, Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1.**Action Step:** The electrical system throughout the school will be reviewed and updated as necessary to support technology needs.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2.**Action Step:** Continue updating of switches from 100 megabyte to gigabyte switches beginning with the backbone.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

3.**Action Step:** Rewire network in elementary computer lab.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 09/01/2011

2. **Objective:** Students and staff will be provided safe use of all of our technology tools and resources as indicated on surveys.

**MSIP Standard:** 6.3,6.4,6.5,6.6,8.11

**Progress**

**Measure:**

School Year	Baseline	Progress	Target	Target Met
- 2010	2009 85			N/A
- 2011	2010	90		N/A
- 2012	2011		95	N/A

**Comments: METSP Goals S1,S2,T1,T2,A2,R1,TS1. Progress measured by: Staff, parent, and student surveys; staff and student AUP's, network utilization and content filtering data.**

1. **Strategy:** The district will conduct annual surveys of students, parents, and staff assessing the appropriate and safe use of technology resources by students and staff including the need for training in the safe and appropriate use of technology.

**MSIP Standard:** 8.1,8.10,8.11

**Persons Responsible:** Principal, Technology Director

**Funding Source Name:** Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1.**Action Step:** A technology survey will be conducted annually of staff, students, and parents.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2. **Strategy:** The district will continue to establish and update technology policies and procedure to ensure the effective and safe use of technology.

**MSIP Standard:** 6.4,6.7,6.8,7.1,7.2,7.3,8.1,8.10,8.11

**Persons Responsible:** Principal, Technology Director

**Funding Source Name:** Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1.**Action Step:** All current policies and procedures related to technology will be reviewed annually and updated as required.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2.**Action Step:** Internet Content filtering software will be examed annually and modified as necessary.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

3.**Action Step:** Anti-virus software will be evaluated annually.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

4.**Action Step:** All students, K-12, will receive instruction on safe and proper technology use as indicated in the district's Acceptable Use Policy.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

5.**Action Step:** An Acceptable Use Policy will be adopted for all staff.

**Date To Implement Action Step:** 09/01/2010

**Date of Completion:** 09/01/2010

6.**Action Step:** NETS for Students, Teachers, and Administrators will continue to be the standard for technology literacy as adopted by the Board of Education.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

4. **Goal:** Promote, facilitate, and enhance parent, student, and community involvement in LEA/District educational programs.

1. **Objective:** By June 2014, district will develop comprehensive plan to integrate technology-driven communication tools for parent access to student and public information and communication tools for employee and school business (such as a district Intranet to access forms, applications, etc.).

**MSIP Standard:** 7.5,7.6,8.8,8.9

**Progress Measure:**

School Year	Baseline	Progress	Target	Target Met
- 2010	2009 80			N/A
- 2011	2010	90		N/A
- 2012	2011		100	N/A

**Comments: METSP Goals A1, A2, TS1. Progress measured using: SIS parent portal data, annual tech report to Board of Education, parent and staff surveys, Census of Technology.**

1. **Strategy:** The district will continue to use a variety of technology tools and resources including but not limited to email, website, web-based parent portal, automated notification/communication system, online surveys, etc. to enhance communication between school and home, provide opportunities for input and feedback from parents and patrons in the community.

**MSIP Standard:** 7.5,7.6,8.8,8.9

**Persons Responsible:** Superintendent, Technology Committee, Technology Director

**Funding Source Name:** Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1.**Action Step:** Continue and further promote the use of the Kinetic tool for email and web-page hosting, parent logs in SISK12, One-Call, Textcaster and the district's website to communicate school information to parents and community members.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2.**Action Step:** Continue to provide contact information for staff (email and phone) on the district's website.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

3.**Action Step:** Provide an improved parent Portal to student information and progress such as grades, attendance, lunch balances, etc. by upgrading to SISK12

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

5. **Goal:** Govern the LEA/District in an efficient and effective manner providing leadership and representation to benefit the students, staff, and patrons of the district.

1. **Objective:** The community, through the Board of Education will provide financial resources to provide a technology program of highest quality.

**MSIP Standard:** 6.4,6.8,8.10

**Progress Measure:**

School Year	Baseline	Progress	Target	Target Met
- 2011	2010	90		N/A
- 2012	2011		95	N/A

**Comments: METSP Goals addressed S1,T1,A2, R1,TS1. Progress measured using: Census of Technology, Technology Inventory, staff surveys.**

1. **Strategy:** The district will maintain a dedicated budget for technology which is sufficient to obtain the hardware, software, infrastructure, connectivity, and maintenance needed to support all educational programs and administrative services.

**MSIP Standard:** 6.4,8.10,8.5

**Persons Responsible:** Board of Education, Superintendent, Technology Committee, Technology Director

**Funding Source Name:** 50/50 Equipment Grant, REAP - Small Rural School Achievement, Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1.**Action Step:** The Technology Director will continue to work with district administrators, and the Technology planning committee to determine annual budget needs for technology.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2. **Strategy:** The district will maintain a sufficient budget to cover TCO that includes acquisition, required connectivity and infrastructure, support personnel and supplies, replacement or updating hardware, required software and peripherals.

**MSIP Standard:** 6.4,8.5

**Persons Responsible:** Superintendent, Board of Education, Technology Director

**Funding Source Name:** 50/50 Equipment Grant, REAP - Small Rural School Achievement, Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1.**Action Step:** The Technology Director will include line items to cover TCO in the district's technology budget.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

3. **Strategy:** The district will establish an adequate budget for professional development activities related to the effective and safe use of technology that is aligned with the NETS standards.

**MSIP Standard:** 6.4,8.5

**Persons Responsible:** Superintendent, Board of Education, Technology Director

**Funding Source Name:** REAP - Small Rural School Achievement, Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1.**Action Step:** Each year the Technology Director will work with the Professional Development Committee to submit a budget request for technology training.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

4. **Strategy:** The district will continue to apply for funding through the Universal Service Fund each year to obtain and support technology resources.

**MSIP Standard:** 6.4,8.5

**Persons Responsible:** Superintendent, Technology Director

**Funding Source Name:** Local Funds

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

2. **Objective:** The district will continue to provide leadership in the implementation and use of district's technology resources. **MSIP Standard:** 6.1,6.3,6.4,6.7,6.8,7.1,7.2,7.3,8.1

**Progress Measure:**

School Year	Baseline	Progress	Target	Target Met
- 2010	2009 100			N/A
- 2011	2010		100	N/A
- 2012	2011		100	N/A

**Comments: METSP Goal A1. Progress measured by Census of Technology, Technology inventory, annual technology report to board of education, staff and student surveys.**

1. **Strategy:** The district will establish and update effective long-range strategies detailing how technology supports teaching and learning in support of the district's CSIP goals.

**MSIP Standard:** 6.1,6.3,6.4,6.8,7.1,7.2,7.3,8.1,8.2

**Persons Responsible:** Board of Education, Superintendent, Technology Committee, Technology Director

**Funding Source Name:** Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1.**Action Step:** The district will maintain a district technology committee with representation from administrators, support staff, students, parents, community leaders, and business leaders that will meet throughout the year.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

2.**Action Step:** The district will maintain a long-range technology plan which will be monitored and evaluated annually. Every three years it will be submitted to DESE for approval.

**Date To Implement Action Step:** 04/15/2010

**Date of Completion:** 04/15/2013

3. **Objective:** The district will implement an integrated data management system to improve operational efficiency of instructional programs.

**MSIP Standard:**

6.2,6.3,6.7,7.1,7.2,7.3,8.1,8.6,8.7,8.9

**Progress Measure:**

School Year	Baseline	Progress	Target	Target Met
- 2010	2009	100		N/A
- 2011	2010		100	N/A
- 2012	2011		100	N/A

**Comments: METSP Goals A1, A2. Progress measured by Census of Technology, SIS and STI data, technology inventory, network utilization data.**

1. **Strategy:** The district will continue to implement effective and efficient administrative processes, data management, and communication processes that support teaching and learning.

**MSIP Standard:** 6.2,6.3,6.7,7.1,7.2,7.3,8.1,8.2,8.6,8.7,8.9

**Persons Responsible:** Superintendent, Technology Director

**Funding Source Name:** REAP - Small Rural School Achievement, Local Funds, Basic Formula - State Monies

**Date to Implement Strategy:** 07/01/2010

**Date of Completion:** 06/30/2014

1.**Action Step:** Continue the migration from SISWIN to SISK12 to provide a comprehensive student records data management system.

**Date To Implement Action Step:** 04/15/2010

**Date of Completion:** 06/30/2014

2.**Action Step:** Continue to use STI Financial for financial data management

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**3.Action Step:** Continue to use Kinetic email services.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**4.Action Step:** Continue to use One Call and Textcaster for automated notifications.

**Date To Implement Action Step:** 07/01/2010

**Date of Completion:** 06/30/2014

**Additional Elements:**

The No Child Left Behind Act (NCLB) states that districts must have long-range education technology plans to apply for program funds and that the plan address specific evaluation requirements. Describe the process and accountability measures the district will use to evaluate the extent to which activities funded by an NCLB program are effective in integrating technology into curricula and instruction, increasing the ability of teachers to teach, and enabling students to reach challenging State academic standards.

The district believes it is essential to evaluate technology as a tool for attainment of our educational objectives. The District Technology Committee will monitor and revise strategies during their regular meetings in order to check on the attainment of our objectives. The progress measurement tools identified with each objective will be used to review and evaluate the status and effectiveness of technology in each of the five Technology Focus Areas. The following processes and accountability measures will be used to monitor the plan: 1) Using the timeline identified with each action step, the persons responsible for that strategy will provide progress reports to the District Technology Committee, during the fall and spring meetings, including details of the status of each action step, the data used in determining the progress made toward the objective, and the impact on instruction and student performance according to state academic and tech literacy standards. 2) These reports will be documented using a form that will track the progress of each action step and a summary will be included in the annual Technology Report to the Board of Education.



The Universal Service Fund E-rate Program states that district long-range plans must address five essential elements. The district provides assurances to DESE that the technology plan contains the following:

- Clear goals and realistic strategies for using telecommunications and information technology to improve education services;
- Professional development strategies to ensure that staff know to use these new technologies to improve education services;
- Assessment of the telecommunication services, hardware, software, and other services that will be needed to improve education services;
- Sufficient budget to acquire and support the non-discounted elements of the plan: the hardware, software, professional development and other services that will be needed to implement the strategy; and
- Evaluation process that enables the school to monitor progress toward the specified goals and make mid-course corrections in response to new developments and opportunities as they arise.